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(54) Title: PHARMACEUTICAL KITS COMPRISING MESENCHYMAL STEM CELLS

(a) Transverse image from level 4 (20cm distal to the accessory carpal bone)

(i) Before implantation

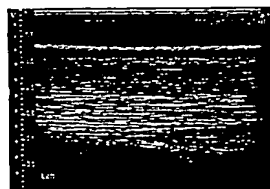


(ii) 10 days after implantation

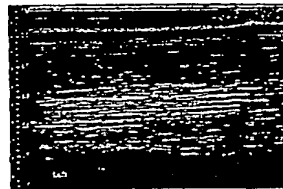


(b) Longitudinal image - 20-24cm distal to the accessory carpal bone

(i) Before implantation



(ii) 10 days after implantation



(57) Abstract: A method of treating a natural soft skeletal tissue injury in a patient the method comprising administering to the patient a composition of mesenchymal stem cells in liquid suspension enriched compared to the natural source of said cells, or tenocytes derived therefrom. The method is particularly suited to the regeneration of tendons in competitive mammals, such as the superficial digital flexor tendon of the horse.

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